PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. CU-3529 RJS First Inventor Tomohisa HONDA et al TRATE FOR MONOCHROME TID CRYSTAL DISPLAY APPARATUS Title Express Mail Label No

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 45] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets 3] 5. Oath or Declaration [Total Sheets 3] 6. X Newly executed (original or copy) 7. Copy from a prior application (37 CFR 1.63(d)) 8. (for continuation/divisional with Box 18 completed) 9. i. DELETION OF INVENTOR(S) 9. Signed statement attached deleting inventor(s) 9. name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 18. If a CONTINUING APPLICATION, check appropriate box, and supposed fication following the title or in an Application Data Short under 37 specification following the title or in an Application Data Short under 37 specification following the title or in an Application Data Short under 37 specification following the title or in an Application Data Short under 37 specification following the title or in an Application Data Short under 37 specification following the title or in an Application Data Short under 37 specification following the specification following the title or in an Application Data Short under 37 specification following the specification fo	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (2) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
Contraction of the state of the	CFR 1.76: on-in-part (CIP) of prior application No.:					
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPOND	ENCE ADDRESS					
X Customer Number: 26530	OR Correspondence address below					
Name						
Address						
	State Zip Code					
	ephone Fax					
Name (Print/Type) Richard J. Streit Signature	Registration No. (Attac ey/Agent) 25765					
This collection of information of in	Date 12/30/2003					

This collection of information's required by 37 CFR 1.53(b). The information's required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Kn wn			
FEE IRAN	SIVILLIAL	Application Number			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date			
		First Named Inventor	Tomohisa HONDA et al		
		Examiner Name	·		
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 810.00	Attorney Docket No.	CU-3529 RJS		
				—	

METHOD OF PAYMENT (check all that apply)	O OF PAYMENT (check all that apply) FEE CALCULATION (continued)			E CALCULATION (continued)		
X Check Credit card Money Other None	3. A	3. ADDITIONAL FEES				
			Small			
Deposit Account:	Fee	Fee		Fee	Fee Description	
Deposit Account 12-0400	Code	• • •	1	(\$)	•	Fee Paid
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath	
Account Ladas & Parry	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	<u></u>
Charge fee(s) indicated below X Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804 ⁻	920*	Requesting publication of SIR prior to Examiner action	[]
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*		
to the above-identified deposit account.	1	.,		.,	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	-
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Paid	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from _	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 8 20** = 0 X	1502	480	2502	240	Design issue fee	
Independent The Total Control of the	1503	640	2503	320	Plant issue fee	
Claims 3 - 3** = 0 X = =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Çode (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
v1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent		1			examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	770 900	2801 1802		Request for Continued Examination (RCE)	
and over original patent	1002	900	1002	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) ().		Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						40.

SUBMITTED BY

Namer (Print/Type)

Richard Street Register on No. 25765

Register on No. (Attraction of the Applicable)

(Complete (if applicable))

Telephone (312)427-1300

Date 12/30/2003

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